### WESTERN UNION. Telegram

Miami Beach, Fla.,

To. W. M. Mann, National Zoological Park, Washington, D. C.

WIRE FROM CHICAGO INFORMS ME MR. CHRYSLER HAS APPROVED PLAN OF AFRICAN EXPEDITION. YOU CAN PROCEED WITH DEFINITE PROGRAM. SINCERE AND HEARTY CONGRATULATIONS FROM ENTIRE FAMILY INCLUDING STEPHEN HAWEIS.

(SIGNAD) THEO. F. MACMANUS.

Received at 12:45 by E. L. R.

#### MAC MANUS INCORPORATED

82 HANCOCK AVENUE EAST
DETROIT, MICHIGAN

3/4/26

Dr. Wm. M. Mann, C/o National Zoological Park, Washington, D. C.,

Dear Doctor:

Your telegram of this morning, advising us that the British Government had cabled all possible assistance to the Smithsonian expedition, was a great satisfaction to everybody interested. When I say "everybody interested" - about 90% of this organization would like to join your expedition.

As I wrote you yesterday, Mr. Getz will be in Washington Monday morning and will have a great deal that is interesting to tell you.

You will be interested to note that the Detroit News, which is our largest and in many ways most influential paper, carried an editorial on the expedition yesterday, which I will try and send you at a later date.

With my kindest regards -

Sincerely,

MacMANUS INCORPORATED.

C.E.Buck BC. sout forget my bumble-mouse



#### Dear Loveridge:

I do not see any reason why you should not jump as soon as you want to now. We have not yet got the permits from Tanganyika. I think the reason they have been held up so far is because we asked for free entry for a lot of bag-gage. It seems to be the opinion that they won't hold up on permits to collect the actual specimens.

as you got to London, and see if they won't dig up a few permits for us. How about landing at Dar-es-Salaam? Is not our Expedition official enough for us to have the courtesy of a Government lighter? The only thing about our trip that I do not look forward to is the bargaining with our moslem brothers at the port.

We are taking almost nothing from here, except the 10 large crates for animals, the medical supplies, tool chest, and personal equipment. In London, locate a good place to buy wire screening, large and small. That is the chief thing we must take with us. I do not suppose there is any chance of our getting rates for our baggage on Union Castle. I understand it is a hard-boiled company.

Unless otherwise notified, reserve passages on the boat sailing from there the 9th (in looking over the copy of a letter, I saw the 29th was mentioned), for Dar-es-Salaam for all of us. The party at present includes Arthur Loveridge, W. M. Mann, F. G. Carnochan, Stephen Haweis and Charles Charlton. Get passages for these. If there are additional ones, or any change, I shall notify you.

Wishing you a good voyage,

Sincerely yours.

Mr. Arthur Loveridge.

\*\*Comparative Zoology.

Cambridge. Mass.

My Dear Mr. MacManss:

In connection with this trip I certainly hope that you will get within reach of Washington so that I can see you before we sail. I hope also that I shall be able to at least say "How do you do" to Mr. Chrysler, and to let him know that I am not sure he is aware that he has done the biggest thing that anyone ever did for the National Zoological Park. We have joked among ourselves about this gift that he has made to the American children, but it really is not a joke. No matter what the motives are, he has done a big thing for these children. The Herald this morning stressed the point and made a comparison between Little So-and-so in London who could see a giraffe, and Little So-and-so in Washington who could not, the object being that the little So-and-so from Washington was as much entitled to see one as the Little So-and-so from London, and after this Expedition he will be able to do it.

As you well know, the Zeo has had a struggle from the time it started, and this is the first time that anything that might be termed munificent has fallen our way.

The advertising value to the Zoo is simply enormous. We may be certain that in today's editions of more than one thousand American newspapers there is an account of what we intend to do, and I would wager that some thousands of people who never knew that there was a National Zoo in Washington, learned about it this morning. All of this is very pertinent to all of us.

I find that instead of getting calmer as the time goes on. I am staying at the same high altitude of excitement that I started with. It is going to be a wonderful experience for us, and unless something very dire and unforeseen happens, it should be a success. As I have told Blackburne jokingly, that if all we bring back is a lame zebra, the Zoo is at least a lame zebra ahead. But we shall get more than that, and I think there is a very great possibility of getting giraffe and rhinoceros, which we are featuring, as well as a lot of other exceedingly interesting species.

The Coordinator's office is helping us in getting together a certain amount of camp material. A complete medical

outfit has been provided through them, and there is a possibility that we might even find a Shipping Board boat in that part
of the world by the time we come back. This at present, is entirely unofficial.

I trust that Stephen is in good condition both mentally and physically for his work in the field of policing bird cages.

Very sincerely,

Mr. Theodore MacManus, Yacht "HERSELF", Hotel Fleetwood Pier, Myami Beach, Fla. My Dear Mr. MacManus:

Yesterday I ran up and spent the day in New York with Mr. Buck, and this morning as we got on the train, we secured the morning papers from Boston, New York, and Philadelphia, besides Washangton. Most of them ran long stories about the Expedition, the others interesting paragraphs on the front page. There is even a cartoon of me riding a giraffe with a rhinoceros in the background, waiting to be captured. Today we have had a number of calls from newspaper people, some inquiries as to whether Mr. Chrysler is coming to Washington; a photographer from the Chicago Tribune, and of course some applicants for membership in the party.

Mr. Buck seems very much pleased at the way the first announcement has gone over. He has just talked with Detroit on the long distance telephone, and they tell him that it has been equally successful in the Middle West.

We plan, - Mr. Carnochan, Mr. Haweis and I, - to sail on the 20th of this month on the Eeviathan. This will give us nine days in London, where we intend to do such outfitting as is necessary, and we can sail the 9th of April on a Union Castle boat for Dar-es-Salaam. Loveridge will probably go this week in order to have some time visiting in England.

after this publicity, you can see that I am comitted to catch an animal. I wish that you could see the crates now being completed in the machine shop, big enough and strong enough to hold adult lions and half grown rhinoceroses. They will look very much better, though, when they have the animals in them.

With kindest regards to all the MacManus family,

Very sincerely yours,

Mr. Theodore MacManus, C/o Yacht "HERSELF", Hotel Fleetwood Pier, Miami Beach, Fla.

Norfolk Downs,

Mass.

27.ii.1926.

Dear Mann,

Many thanks for yours of 23.ii. to hand and contents noted.

Then when I get your wire I will book my (our) passages by some boat sailing on the 6th. and you will follow on 20th.

March.

Don't quite see from your third paragraph how you will sail from New York on 20th. spend nine days in England and sail from Southampton on 29th. No doubt it can be done but it is certainly hustling some!

That's a good idea to store the heavy stiff at Southampton I will do the same with the two boxes of collecting equipment that I am taking along.

Dr. Barbour writes that kenw the Museum will pay my salary on whole trip and get all vertebrates collected, I pointed out that we are out for livestock primarily so that to avoid any disappointment you offered to pay it etc. etc.

I have not been awarded the Milton Grant of \$ 6,000 so though it is intimated that the Museum will defray my expenses if I remain on collecting after your expedition is finished it looks as if my wife won't be able to join me.

Good news yesterday, a letter from one of my old collectors saying that he and his two brothers will place themselves at my disposal on arrival and relinquish their present govt. job. "No need to go out hunting butterflies in the bush any more" writes Nikola, "I can now trap them with my own brains." Pretty rich.

Send the list along.

I have just been tearing up piles of old papers etc. prior to departure and came across the enclosed carbon copies of newspaper articles I wrote back in 1920, perhaps they might interest Carnochan or Charlton, if not throw them away as I was on the point of doing.

Send the list along as soon as you like and I will do my best.

Can think of nothing more at the moment,

Yours sincerely,

Movendage

MUSEUM OF COMPARATIVE ZOOLOGY CAMBRIDGE, MASS. U.S.A.

February 10th 1926.

Dr. W. In. Frann,

Director, Smithsoman-Chrysler Expedition.

Thatroial Zoological Park.

Washington, D. C.

Try Dear Trann,

I was awfully glad to hear the good news contained in your letter received here today, and shall be pleased to come up to New York when shear from you again; think I should amend the middle paragraphs of your letter to read as follows, though shave no objection to it as it stands.

"m. Loveridge tells me that you are anxious to obtain reptiles for the new hurlding and, as our facilities for housing reptiles are limited, we should be glad to welcome your cooperation and to turn over to the London Gardens practically all the live reptiles obtained on the trip."

other stock to you as well and presume from will have no objection to the american ambassador stations that your Society is cooperating with us when he makes application to the Colonial Office for framission to copture the young of game animals."

Høfning to see you soon, Jours sincerely,

Arthun overidas

19.1.26.

Dear mam.

yours of February 17th, just to hand for which many

a thousand apologies for mis-understand about the books, Ithought you referred to the american Shipping Board of which T. B's cousin Mr. Thomas is chairinan) which controls all the lines sailing from here I understand. Its all the same to us which line we go by.

30 over together as we can talk over plans o make lists so as to have everything cut and drued on reading hondon. The only disadvantage would be that it would mean a fartuight for you in London which is perhaps more than you can share.

early Toyon could want to sail from honder by the Balmoral april 9th (instead of Walner april 2nd) there so the Celtic sailing a Boston 14th which would be ideal in that it would save hiking our heavy baggage to hear york to still better save Brian the xailway format, The drawbach to this is that she is a White (or Red) stor hims.

by return and I will book thay for our passages from here without waiting for the check.

2.

Re passports I think I can get it fried here through the University, much as we would all like to come up to Vashington, there is such a pyramed of work to dook of that I don't feel justified in taking the time especially as I thinks its aufully good of I. B. to release me at all when it means throwing a certain amount of more work on to him.

Thanks re. horses, will see which is hest.

agreed about supplies, hully about the jam!

at a loss at any bonh in Dones Salaam. Yes as to letters of credit there will be no difficulty in getting them cashed either my andon or to are so salaam.

empty stomach that did it. Imailed him some notes on natures wednesday, herewith a copy for you. It very goodle as I'm no ethnologist or don't take much interest in them apart from working possibilities.

Finally do thy roome over to Blighty on the same boot, & you cannot sail by the 14th Fyon don't very much mid Ithinh Ill book my own passage by the collie.

yours for a whale & a hunt,

P.S. It you feel you cannot sail by 14th would you wire me "To ahead" so that I can had reservations on Berengariahefore all are gone. Thave sufficient Aprils in hand.

Dear Freddie:

I have asked Charlton to see you about the camera. I want one with a long bellows, the \$250 list style, with film pack adapter.

Do not get anything except strictly personal things until you hear from me. I believe that I should be able to equip the party with sidearms. We can plan our other guns on the trip and get them perhaps in London. If we decide on an American gun, I think it can be bought as cheaply there as here.

If plans work out, we shall sail about March 20, and from Southempton April 9. The news will be broadcasted tomorrow night.

Would it not be a good idea for you to come down here to see about the passport, and incidentally, visit me a couple of days. The apartment will be ready the last of next week.

Sincerely,

Mr. F. G. Garnochan, 600 Medison Avenue, New York City.

Pebruary 26, 1926. BELLORANDUM FOR THE TRAFFIC MANAGER. FLERE COMPONATION: Attention of Mr. Holmes. 1. The Smithsonian Institution is proparing to send an expedition to Africa under the direction of Dr. Wa M. Mann of the National Zoological Park for the purpose of capturing wild animals. The personnel comprising this empedition desires to sail on the Levisthan on the 20th of next month if it can be arranged. There will be six in the party, and it is probable that the wives of two of the members will accompany them as far as South Hampton. 2. The supplies and equipment which must be taken will be considerably in excess of the beggnge allowance of the personnel and will amount to approximately two tons. the greater part of which will consist of knocked-down animal crates. In view of the fact that fumis for an ex-

- the greater part of which will consist of knocked-down animal crates. In view of the fact that funds for an expedition of this kind are always limited, information is requested as to whether or not it will be possible for the Fleet Corporation to arrange for a reduction in rates for the shipment of the supplies in question, since to purchase the ascessary crates in Africa would necessitate a considerable expense which can be obviated by taking them in the knocked-down form mentioned above. This freight will be ready for shipment on March 14th, and it is not essential that it go forward on the Levisthan if interests of economy can be served by forwarding it on another ship. It is, however, essential that the freight arrive at South Hampton at approximately the same time as the personnel.
- Any concessions which it will be possible for the Float Corporation to make will result in corresponding saving of funds available to the Smithsonian Institute, and will be much appreciated by that Institution and by this office.

H. C. Smither. Chief Coordinator.

By:

WBS/as Copy to Dr. Mann, W. B. Smith.

Nat. Zoo. Park.

Pebruary 26, 1926. MEDICHANINUM FOR THE TRAFFIC MANAGER, PLEIST CORPORATION: Attention of Mr. Holmes. Confirming telephone conversation of January 25th, you are advised that the Smithsonian Institution's African expedition desires to return to the United States from Dar es Salam, Wast Africa, in the latter part of July or the first part of August, depending on the availability of tremsportations The Director of the expedition, Dr. in M. Mann of the National Zoological Park, estimates a \$10,000 cargo of live animals, and desires to ship them on an American vessel if one is available. It is thought probable that the American-South African lines might arrange to have one of their vessels call at Dar es Salam to receive this cargo and that arrangements might be made to reserve the betweendeak space for stowage for the animals. If the Fleet Corporation will communicate with the American-South African lines relative to such an arrangement, it will be very much appreciated both by the Smithmonian Institution and by this office. R. C. Smithor. Chief Coordinator. Dy: W. S. Smith. Assistant. WBS/as Copy to Dr. Mann, Nat. Zoo. Park.

## MEMORANDUM FOR THE SURGEON IN CHIEF. PRESEMEN'S HOSPITAL: Attention of Dr. Mitchell.

- expedition to Africa under the direction of Dr. Wm M. Mann. Director of the National Zoological Park. This will be one of the most extensive expeditions which the Smithsonian Institute has undertaken, and since funds for an undertaking of this kind are always more or less limited, any assistance which can be furnished by other activities of the Government will be greatly appreciated.
- 2. Pursuant to our conversation yesterday, information is desired as to whether the Freedmen's Hospital can cooperate with the Smithsonian Institute to the extent of assisting in the preparation of a medical kit for the expedition. Medical supplies are required for six men for approximately six months in the field. Dr. Mann suggests that the following articles be included in the kit:

Capsules gelatine 5 fr. empty
Strychnine 1/40 fr.

Sincton
Sandages
Vasslige
The first party
T

- which will be required for the six men in his party, and it is assumed that you or Captain Jones, who has had considerable experience as a military surgeon in the amounts will be better able than he is to determine the amounts meeted.
- 4. Will you please advise this office if it will be possible for you to assist the Smithsomian Institute to this extent.
- to Dr. Mann who is in a position to furnish you with any

M. C. Smither. Chief Coordinator.

By:

T. S. Seith,

WBS/as Copy to Dr. Mann, Nat'l Zoo. Park. My Dear Lieutenant Smith:

Regarding our African trip, we are expecting to secure in Africa a large number of wild enimals, and will be in the market for shipment of these from the east coast of Africa to the United States. We estimate a \$10,000 cargo, and I should like very much, providing there be an American ship in that part of the world at that time, to be able to load on her our cargo and ourselves for the return trip.

Very truly mours,

Lieutenant Walter B. Smith.
Office of Chief Coordinator,
Arlington Building,
Washington, D. C.

February 23, 1926.

Smitthonica-Unrysler Expedition

Trip to New York Pebruary 15, 14, 15:

Railroad fore including lower berth. Tip to porter, going and coming. 3 days subsistence at 35 per day. Taxi while in New York.

Total

#### Dear Loveridge:

The only thing that is keeping us now is the question of the permit to collect in Tanganyika. As soon as that comes, I shall telegraph you.

I suggested the American Shipping Board Line because we can probably get some rates on baggage, and possibly better accommodations than on any other line. I have used these bosts on two occasions, and find them very nice boats to travel on.

a list of things which I hope you will gather for us in London. We expect to sail from New York on the Leviathan March 20, which will enable us to spend nine days in Elighty, and then catch the boat sailing from Southampton the 29th. I will try to arrange to store our heavy gears at Southampton.

Very truly yours,

W. M. Menn Director.

Mr. Arthur Loveridge, Museum of Comparative Zoology, Cambridge, Mass. My Dear Lieutenant Smith:

ing if the Shipping Foard cannot make us some rates on the shipment of supplies which we shall have to take with us from here to Southampton. These will be far in excess of our baggage allowance on the steamer, possibly close to a ton and a half, or two tons, and besides field equipment which will consist of take-down animal crates, which we are making up to carry withous.

We should like to sail on the Leviathan the 20th of next month if it can be arranged. There will be approximately six in our party, and possibly eight or nine including the wives of some of the members, who are going as far as Europe.

Very truly yours,

W. M. Mann. Director.

Lieut. Walter B. Smith,
Office of Chief Coordinator,
Arlington, Building,
Washington, D. C.

#### My Dear Lieutenant Smith:

In planning an African trip, one notes quantities of supplies which appear to be necessary, so I am writing to you and submitting a list of desiderata in the hope that some of it might be obtainable from surplus Government stores, and could be transferred to the National Zoological Park for this Expedition.

Following is a list of things which we shall have to obtain, and it would of course be very helpful if any of it could be gotten through your office?

#### CAMP SUPPLIES:

Army bed rolls;

8 Folding cots with blankets and mosquito netting;

4 Gasoline lamps (small brass ones with mantles,
as formerly used by Signal Corp).

Revolvers, preferably .45 calibre, double action,
or preferably automatic, with ammunition;
Battalion Officers' field mess kit;
Camp tables = folding;
Camp chairs, = folding,
Tarpaulins.

Lockers,
Flashlights and batteries,
Field carpenter shest,
Gun oil and grease.

#### MEDICAL SUPPLIES:

Enough of the following for six people for sax months in the field: Borio Acid, Capsules, gelatine, 5 gr., empty, Argyrol. Strychnine, 1/40 gr.. Cascara - 5 gr. Zinc tape, Aristol Powder, Bandages, Quinine muriate, Vaseline Hydrochloric acid, b + f + i Powder, Bismuth, Black fly ointment,

Iodine swabs, Castor Oil Ground areca nut.

Permangenate crystals C-C Pills, Hypodermic set, Antiseptic scap.

Very truly yours,

W. M. Mann, Director.

Lieut. Walter B. Smith, Chief Coordinator's Office. Arlington Building, Washington, D. C. copy. In my

February 13 1926.

My Dear Mr. Chrysler:

The Smithsonian Institution acknowledges with thanks your generous gift of funds to finance an expedition under the auspices of the National Zoological Park for the purpose of making a scientific collection of live animals, birds and reptiles, to be placed on exhibition in the Park. This is the first expedition of its kind to be undertaken by the Zoological Park, and is, for zoological parks, a unique enterprise which should result in a great deal of benefit, both to this and other Institutions. It will be the most extensive expedition to be undertaken by the Smithsonian since the Smithsonian-Roosevelt Expedition for big game to Africa.

I wish to assure you of my sincere appreciation for what you have done. .

Very sincerely,

THAM TO THE STATE OF THE

Secretary.

Mr. Walter Chrysler, c/o Chrysler Motor Company, New York City. Dear Sir:

Your letter of February 16 is at hand, and I am very glad that you have detailed Er. Charles Charlton of your staff to join our expedition to British East Africa.

Our expedition is under the auspices of the Smithsonian Institution, and will be in my charge. We shall be in the field for approximately 4 to 6 months in search of wild animals to be brought to the National Zoo.

In these days such an expedition is really incomplete without a moving picture camera man, and I consider the Expedition especially fortunate in having Mr.
Charlton accompany us. I have known him personally and
have the greatest confidence in him, and assure you that
no other moving picture camera man will accompany the Expedition.

Very truly yours,

Mr. B. Cchen, Editor,

W. M. Mann, Director.

Path's News,

35 West 45th Street,

New York City.

Dear Loveriage:

Just received your letter with the enclosed cable. I think we better hold off from hiring anybody in Mairobi just now. When, as, and if, we arrive, we shall, of course, want to connect with some Afrikanders, and perhaps we might be able to employ Mr. Harger, or somebody like him, to go into Kenia and scratch for animals.

Things are more or less so-so at present, but in the course of a couple of weeks I expect to hear a definite "yes" or "no", after which we can go to work. In the meanwhile I am considering starting after permits. These permits must be obtained through our State Department and the American Ambassader in London, from the Colonial Office. Could you, knowing the game laws, give me some outline of what to ask for. We especially want giraffe and rhino, and, if it is not too much, would like to ask for four giraffe in order to insure getting a pair of them back. There is also the question of import duty. I intend to give the motor truck we take to the Game Department of Tanganyika, and in that case do not think duty should be collected on it.

Did Chalmers Mitchell tell you that the London Zoological Garden would cooperate definitely enough so that I may mention it in a letter for the Secretary's signature to the American Amhassador at London?

Hoping to be able to communicate with you in a short time, and with kindest regards,

Sincerely yours,

WM. M. MANN Superintendent

Mr. Arthur Loveridge,
Museum of Comparative Zoology,
Cambridge, Massachusetts,

February 8, 1926.

Sir:

be submitted to the State Department for transmittal to the British Foreign Office.

As delay in a thing of this sort is undesirable, it is requested, if possible, that this be considered urgent business.

Very respectfully,

Dr. Alexander Wetmore,
Assistant Secretary,
Smithsonian Institution,
Washington, D. C.

Superintendent,

February 1926.

My Dear Mr. Secretary:

The Smithsonian Institution has been presented with funds for the purpose of sending an expedition to Tanganyika Territory, East Africa, with the object of securing living animals for the Rational Zoological Park.

This will be in the nature of a formal expedition, to be known as the Smithsonian-Chrysler Expedition, and will be headed by Dr. William M. Mann, Superintendent of the National Zoological Park, and will consist of several experienced field naturalists, accompanied by an expert photographer of the Eathe staff, who will chronicle the history of the expedition, and make picture studies of natural history in connection with the work. He is a competent, thoroughly reliable man, who will in no way abuse privileges.

The chief object of the excedition will be to secure alive, giraffer, rhinoceri, and elephants with such other animals as can be obtained. It will be a scientific expedition, and game animals will not be hunted any more than is necessary to obtain living young.

If the young of giraffe or rhinoceros already in captifity are obtainable in Tanganyika or Kenya, preference will be given to the same by purchase.

The Zeological Society of London will cooperate with the expedition, and will receive a portion of the collections.

I am submitting the following requests to be presented to the British Colonial Governor and the Commander-in-Chief of Tanganyika Territory:

1. A game warden's permit for the capture of a limited number of young animals alive, and only when necessary, to kill the female in order to secure the young.

- 2. A permit to shoot such common species as the game Warden shall select for use as food for porters, and to feed each carnivors as we may collect and keep alive, the skins and skulls of shot specimens to be preserved as scientific material.
- 3. A Government permit for collecting such zoological specimens as are desired by Dr. William M. Mann and Mr. Arthur Loveridge.
- 4. Vacilities for entry through the Customs at Dar-es-Salaam of necessary field supplies for the expedition not ob-tainable in the Territory. It is proposed at the end of our work to turn over to the Game Department of Tanganyika such material and supplies as remain.

We are anxious to commence this expedition as early as possible, and I therefore request that when you are granted the necessary permits for the expedition, that the information be cabled.

Yours very respectfully.

Secretary.

The Honorable.
The Secretary of State,
Washington, D. C.

# POSTAL TELEGRAPH - COMMERCIAL CABLES

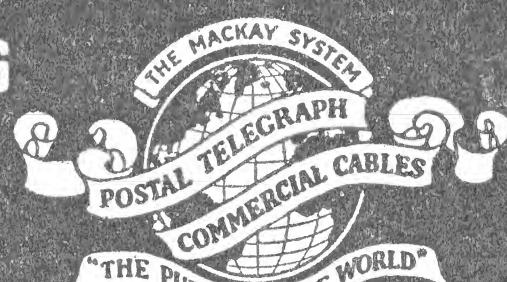
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TELEGRAMS

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CABLEGRAMS
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THE WORLD

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NYB218 50 2 EXTRA

DETROIT MICH 17

DR WILLIAM H MANN

407

COSMOS CLUB WASHINGTON DC

CHECK FOR TEN THOUSAND DOLLARS PAYABLE SECRETARY OF SMITHSONIAN
INSTITUTE IN TONIGHTS MAIL STOP PLEASE MAIL ME SPECIAL DELIVERY
PERSONNEL OF TRIP AND LOVERIDGES STORY OF NATIVES STOP ELLINGTONS
PUBLICITY STORY RETURNED TONIGHT STOP I WILL BE IN WASHINGTON MONDAY
OR TUESDAY IF YOU EXPECT TO BE THERE
CHARLES E BUCK

MACMANUS INC.

My dear Mr. MacManua:

I am inclosing a hurriedly-got-together idea of the expedition.

The enthusiasm which our proposed expedition has met with from everyone whose interest in it will be essential to success has surpassed even my expectations. In New York I found the Pathe people as enthusiastic as though the expedition were their own. Mr. Park, the Assistant Manager of Pathe's, will make a special trip to Washington toward the end of this week in order that we may go into the plan in more detail. They propose to send Charlton with us. They will run his pictures, first, as weekly news, extending throughout the term of the expedition, second, as short intermittent features, and, finally, if possible, as a major feature picture to be released at the end of the trip, covering the whole of it.

You know, of course, that Pathe will not let themselves be used as an advertising medium, yet in spite of the strictness of that principle, they have no objection whatever to the use of the name of Mr. Blank in association with the expedition and it would appear in the title of every film.

The following are the avenues of publicity assured from the outset:

- l. As soon as the expedition is definitely decided upon. I will announce and give a preliminary account of the proposed expedition over the radio at one of our regular Saturday evening Zoo talks.
- 2. Simultaneously, the publicity man for the Smithsonian Institution will release to 550 individual papers throughout the country, as well as through the Associated Press, the United Press and Universal Service, the initial announcement of the expedition.
- 3. The weekly Pathe film releases will begin probably immediately after the departure from America and will continue and be added to as I have outlined above.
- 4. As you know, the Smithsonian Institution is preparing to enter upon a campaign to obtain a \$10,000,000 endowment for the Institution. The publicity firm handling this

campaign is enthusiastic about the expedition and are keen to give it nation-wide newspaper publicity. In addition to the initial announcement, they will run periodical stories of the progress of the expedition based on material which we will send back. This will, of course, include photographs, Sunday feature stories and magazine articles.

- 5. There is no reason why the scientific aspects of the expedition should not result in a book written in a popular manner which would, of course, be dedicated to those who made the expedition possible.
- 6. For years there would be living animals in the National Zoo as well as in many other zoos to which we would send surplus animals, all bearing the name of the Smithsonian-Blank Expedition.
- 7. Finally, the scientific material that we would collect would feature in scientific publications for many years to come.

I am not a publicity man, but I doubt whether any single investment of a nominal sum would achieve publicity results comparable in extent and in quality to these I have just listed.

Of course the expedition has got to be a success. I cannot permit it to be otherwise. It is the first thing of the kind which I will have undertaken for the National Zoo. It will have the cooperation of Harvard, of the University of Michigan, of the United States National Museum and even of the London Zoological Society and, indirectly, of the Game Departments of the British colonial governments in Hast Africa. More important than all these, I believe, is the fact that it will be under the auspices of the Smithsonian Institution.

The Pathe Company's reception of the idea astonished me. African moving pictures are rather a drug on the market, but the newsness of the idea of a Zoological Park expedition quite washed out that objection in their minds.

Sincerely yours,

Superintendent.

Mr. Theodore MacManus, Inc., Care of MacManus, Inc., 82 Hancock Avenue, Bast Detroit, Michigan. THE SHITHSONIAN-BLANK EXPEDITION TO EAST AFRICA.

The object of the expedition is to collect live animals for the National Zoological Park, a bureau of the Smithsonian Institution, and zoological specimens, both live and preserved, for the institutions cooperating. These are: United States National Museum; Museum of Comparative Zoology, of Harvard University; Museum of Zoology, University of Michigan, and the London Zoological Society.

The direction of the expedition is under the Smithsonian Institution, and the expedition itself in charge of W. M. Mann, Superintendent of the National Zoological Park, of the Smithsonian Institution.

The personnel to be taken from the United States to be limited and to consist of: Arthur Loveridge, formerly assistant game warden in Tanganyika for eight years; an all-around animal man" from the National Zoological Park; Dr. Mann, and one assistant. Perhaps the expedition might be accompanied by one or more additional trained zoologists.

The Pathe Company to send one, or perhaps two, experienced field camera men, their object being to make a pectorial history of the expedition, its activities in the field, hunting and collecting animals, with camera studies of natural history, which pictures would be released by the Pathe Company in their weekly news service, and the end of the expedition as a feature picture.

From the standpoint of the Zoological Park, the expedition

lect a pair each of giraffe, rhinoceros, and Congo elephant, none of which, with the exception of one poor specimen of young rhinoceros, have ever been exhibited in the Zoo here. A pair of each of these, landed in New York, would represent a value of \$40,000, New York dealers' prices. With the cooperation which we shall receive from the Game Department, both in Tanganyika territory, in Uganda, and in the Sudan, we shall almost certainly get these animals, and, in addition, hundreds of other things new to collections, little known, or very valuable from the standpoint of new blood in zoological gardens.

Some of the surplus would be sent to other zoological parks throughout the United States, as well as to Europe, Australia and South America, so that throughout the world, and for many years, the expedition specimens and their progeny would be represented.

The party will proceed from New York to Dar-es-Salaam and immediately inland on the railroad to a station half way between the coast and Lake Tanganyika, where a station will be established in charge of an experienced animal keeper to be taken from the National Zoological Park. Mr. Loveridge, in his previous experience in this territory, has trained a force of native collectors. Our party will go to various districts in Tanganyika, to the north-into rhinoceros country, to the south for giraffe, and to the west for elephants. In

addition to our efforts, we will make it known throughout
the country that we are in the market for live stock, so
that the natives will collect and bring into camp all sorts
of things. Similarly, we shall establish a branch agency in
Uganda territory to the north, for the purpose of getting certain things available there and not in Tanganyika.

Tanganyika territory at present is apparently the best locality in the world to secure not only a good, typical cellection of the large and small animals and birds of East Africa, but also a number of species entirely new to our collection, and very desirable.

#### PATHÉ EXCHANGE, INC.

EXECUTIVE OFFICES

35 WEST 45 # STREET

NEW YORK

EDITORIAL OFFICE PATHÉ NEWS

February 16, 1926.

Dr. William M. Mann, Director, National Zoological Park, Washington, D. C.

Dear Sir:

I am pleased indeed to accept with much pleasure your invitation to have one of our staffmen, Mr. Charles Charlton, join your expedition to British East Africa.

As I understand it, this expedition is under the auspices of the Smithsonian Institute to be directed by you, and will leave about the end of March for approximately four to six months, in the search of large and small game specimens for the National Zoo.

This expedition suggests many interesting pictorial possibilities not only as a record of the expedition itself, but also to acquaint the public through this graphic method of what it means to collect these specimens for the Zoo. I am quite certain it will create a greater interest in the value and purpose of the zoo in every community.

We agree to pay all Charlton's salary and expenses to and from the base of the expedition in East Africa and also his share of the living expenses while there as well as his expenses for native carriers and helpers.

We will supply you with two copies of the scenes selected from the film as usable without charge which you are to use for lecture purposes and private exhibitions only. All the negative made will be the property of Pathe, to be released by us as we deem advisable. It is agreed that no other motion picture cameraman will be allowed to take any pictures of any phase of the expedition and that you will use every means possible to prevent any pictures being made by any cameraman other than Mr. Charlton.

Will you kindly acknowledge receipt of this letter so that we can complete our plans for this motion picture work.

With all good wishes,

Very truly yours,

Edito

PATHE NEWS PATHE REVIEW

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W M MANN ('2160)

NATIONAL ZOOLOGICAL PARK WASHINGTON DC

LETTER JUST RECEIVED ADDRESS YACHT HOTEL FLEETWOOD DOCK

THEODORE F MCMANUS

FEB 12 26 111 AA

Dear Hawles:

I went up to New York with Mr. Duck of MacManus, Incorporated, and am just back to your letter.

Everything seems to be going along as well as could be expected. The State Department have cabled for permits; the Pathe's are assembling their outfit; and we are busy here. To paraphrase an old joke, "as a journalist I am an awfully good bug-catcher", so I have given the information asked for to buck and Ellingston, leaving the announcement up to them, and have asked that Mr. MacManus be given the thing before its release. I recognize that the initial announcement is an important thing.

I do hope that I shall be able to see Mr. MacManus before we start, to talk over a lot of ideas relative to sending in publicity from the field.

I noticed this morning in glancing over a draft of the advance news, that Mr. Ellingston has adopted my idea of featuring C. as a friend of children, which indeed he is.

When do you plan to get up this way?

I expect to be pretty intensely on the job between now and the day of sailing. I almost said the BIG DAY, but the big day will be the one when we arrive back in Washington with the stock.

In haste.

Sincerely yours,

Mr. Stephen Hawies, C/o Yacht "HERSELF", Fleetwood Hotel Dock, Miami Beach, Fla. Must Health.

120 East 40 N.Y.C.

Dear Mann,

I lunched with MacManus the other day and he seemed to be very well impressed with your first statement. He said he had already presented it to the victim and that he had seemed to be generally favourable to the idea but asked whether the expedition would come down on him later for another two hundred thousand. M said that it wouldn't and that his liability would end with fifty thousand. said that he had raised the sum to fifty because thirty was too little and would be likely to prejudice him against the whole scheme as, if you remember I suggested myself when we were talking to M on that walk. Mr Fields, who is C's business manager did not consider the scheme in such a favourable light. If said he couldn't understand how F could be so dense and obtuse and that C ought to jump at it. He had said that C ought to go to England to meet the expedition on its way back, or even go to Africa himself and be in the movies. M suggested that the expedition would certainly be entertained by the Lord Mayor of London and that perhaps you might be even able to get the President to put in an appearance, seeing that the Zoo is a Government affair. He pointed out to C that there could be no better social connection than such a thing would provide and C saw the point of that. He is distinctly interested in the social side as well as the advertising. I don't know if I could interest Lord Sandwich to the point of helping socially, but of course one might try. He is very friendly dispose d towards me. There are all sorts of wires to be pulled like that, of course.

John B. Kennedy of Collier's Magazine was at luncheon and M suggested that we try the idea on him. He jumped at it and said it was a PIP and that Pathe News reels were the very best kind of advertising for any scheme for any purpose.

M said to one of his partners: "I could sell that idea to Graham Brothers in about fifteen seconds, couldn't I?" To which Anderson agreed. Graham brothers are the inheritors of the Dodge business, but Mac is not doing their advertising any more. Naturally he will want to keep the idea for himself and land it on to one of his own clients, because he will make a good wad of money out of it himself, I bmagine, don't you? Just making the suggestion? M seems quite confident, but there is a little opposition from Fields so far. Maybe it is just that he is rather slow. I think all is going well.

We are supposed to be going to Florida on the 22nd, so the dinner will be impossible for me.

I was inspired to go and buy a first rate tarpon rod for M which I took to luncheon with me. Later I sent a list of the accessories he would need to use it and I told him that I could show him some really first rate fishing if he would go where I directed. That is all part of the scheme, because if he gets interested in any branch of sport or natural history there is a good chance that he will help along schemes in the future. So I am going to work hard on this trip to see that he misses as little as may be. If I can get him interested now there is a good chance of the new boat being designed with real trips in view, such as he could participate in.

I am collecting pictyres and taking quite a bunch down with me. No more news.

Yours ever,

Shithen houver

My Dear Mr. Machanus:

Your Mr. Buck arrived Thursday. I got him in touch with Ellingston, who is the publicity man for the Smithsonian at present, and the two are preparing the intial announcement. Friday evening Buck accompanied me to New York, where Loveridge met us. Loveridge promised to send him the details that he wanted.

We hope to get off next month. Leveridge is going to England very shortly. The Pathe Company are assembling Charlton's outfit, and such things as need to be prepared here are being done.

We have made arrangements to publish a lot of still pictures that we shall send in from the field.

I hope that I shall be able to see you before we leave. The apartment is about finished. I shall probably be able to move in a week.

I shall keep you in touch with details of the Expedition.

Very sincerely yours,

Mr. Theodore Hackanus.

C/c Yacht "JERSELE".

Flectwood Dock.

Miami Beach. Fla.

Dear Loveridge:

Thanks for yours of the 15th, which just arrived. First to answer your questions:

As soon as I can get the checks, I shall give you a credit, and you can go when you please. My idea of taking the American boat was that I believe we can get better accommodations than on any other line for the same money.

In regard to your passport, it may be advisable for you to come to Washington so that we can go together to the State Department and thrash out the question of your getting back.

You can send your boxes with the general outfit if you want, though if you go shead alone with your two and a half ticket, you might be able to take more as beggage.

lam returning your list of supplies. Is it not best for us to outfit together in London? Bring the list along, because it will be useful in helping us make our selections (I am glad our tastes in jam are the same).

Can we use English bank notes in the country? A I thought of taking some loose with me, but most of the funds in a letter of oredit which I presume the Bank of England will cash for us as we need money.

In New York I located Mr. Buck and put him on the train for his return trip home. This should be a lesson to all of us, except you who do not need it.

Very truly yours,

V. Mann,

Mr. Arthur Loveridge,
Museum of Comparative Zoology,
Cambridge, Mass.

might be a jord Men to mentin that you would like to have done so - That wide cates a proper proportion of fun, while does no hara. I've heen don here a couple of day & how done nothing about my bidines jet: the Beach is a long way from town + there is so much 6 do sach day that essential matter, auch as my assimen, bour to be replected.

I am Congress to hear all Jon nen jolans. De cune to make Easy a possible teature of they soler shaking hands will the King or Long Mayor of London - on an other with a all of us thousing round flanhed & Coharts of Thursten.

Mon. 8 × 200 Slephen h letter arrived penn zone - The deliver Securite here is appelling & back. They had up letter for 29 home.

an idea that Coolidge ongut to be dragged in if prossible + that a tealine & Cong by Kennedy in Collier - Which the associated press would Copy - Cut 2 darbet - 2001 Zon wile hear more about it. He also said that Zon might want to come down here te discuss it \_ Whether be a food idea or rest. ) can ! Jag, but of you feel you have the time it suight to a thenk, if you chan't come, it

Yacht "Heeself"
Fleetwood hotel dock
Miami beach.
Fla.

My dear mann Three cheers for me, atty Se conded by you! Imit it food news that The trip is O. Kid? I meant te unite at once, but Mac M. Sail Something about telegraphing ti gon - after the prist are to tell on that the prist public restice un height mi--portant. I høper he told Zon what to do. It had

#### THOMAS BARBOUR

## MUSEUM OF COMPARATIVE ZOÖLOGY

CAMBRIDGE, MASS. U.S.A.

15.11.26 Dear mann, I reached home before midginght on Saturday which wasn't had going. i of your letter to Swynnerton hasint gone why not excise frost script Thave your mail directed to Bank & India, Dar es Salaam. To awant arrival." Durote them two months ago telling them to hold all my mail. Shave had an active of with them arrice the British Geenhalton. 2. Been to Eooks se . Sailings Grow London & Southampton Union Castle mail boats, These are the fastest you can go by Union Castle ordinary Egrom London but only one or two sailings. march 19. Kenilworth. Caste 26. Kindson. april 2 Malmer 9 Balmoral cormadale 23 Saxon 30 arundel " & should think april and will sunt you hast. like to sail on the Berengania leaving New York March 6 th for Southampton, for any other boat sailing about that time that saids you heller). & you want to leave earlier than april and I should like to sail on Feb. 27th. by Olympic (114 to Southamplan In the latter event & & you can get hertho a aled telegraph me. Somest first dass rates I shall be grateful. If you would do so & send the hill to me. hut would it not be better to have my

# THOMAS BARBOUR MUSEUM OF COMPARATIVE ZOÖLOGY CAMBRIDGE, MASS. U.S.A.

frasports endorsed under your anspices at headquarters for readmittance into the United Stales in eighteen months time with my where family. I came in as a unith my where family. I came in as a University Professor exempt but FT. Barbour variety Professor exempt but FT. Barbour said it wright save trouble on my return said it wright save trouble on my return as I shall be away so long to get some so I shall be away so long to get some family by endorsement before departure.

So I shall have two small horses

Status for the subsequent expedition to send to send to send the subsequent expedition to send the sitt the send to send them with Sec exped, is over. May a send them with your stuff is so when where?

Your stuff is so when are taking out should be fairly high of the ground for humpy roads, you've probably taken this into consideration.

"No" "Right" ett in mongin o shoot this
"back. Do let me have lists handed you)
back softat I may know what to take
out from here.

Yours ever,

Fithen overdge

My Dear Loveridge:

The trip has at last been officially approved by the powers who have telegraphed me to go alead and make definite plans. Accordingly, I am getting off letters for the permits. As far as I can see, the cooperation of the Game Departments of Tanganyika, and perhaps Kenya, is the only thing necessary to make our trip a wonderful success.

I may come up to New York the latter part of the week, or the first of next, and when I do I shall wire you to come down and meet me.

Haturally, we are very much pleased about the way things are doming. If this trip works out all right, it is simply the beginning of an extensive line of work of the same sort.

I shall have funds to finance everything within reason.

Very truly yours,

Director, Smathsonian-Chrysler Expedition.

Mr. Arthur Loveridge. Museum of Comparative Zoology. Cambridge, Mass. Howe cabled Harger "Plans too undefinale".
Would you return stamp on wrapperas
Thavent a used copy of it for my
collection. Just received a topping
(nearly complete) collection of Just Fee
State surcharges from a consin.

Tusaur of Corper tiva Zoolegy,
Carriage, Table.

Jenuerry Social 1906.

yesterlay, I would have replied the same day but had to wait for my copy of the Game Regulations which I had lent to Wrs. Paine.

Ask that a Game Marden's permit be granted for the capture of the young of game animals as provided for in clause 35 (1) of the Tanganyika Territory Game Preservation Regulations, 1931 to be used in conjunction with a Governor's License (Schedule 5 of the Game Ordinance, 1931) for general scientific collecting including the killing, if necessary of the females to secure the young. Here I should point out that this will be avoided altogether if possible, and it would be well to state exactly how many you want of each principal species.

Under separate cover I am sending you a copy of the Ordinance and Regulations, please take care of it as I have no other and they are difficult to obtain. Take a look at prohibited methods of hunting and if you wish to follow any of them it will be necessary to get that adjusted to.

I see no resison why you shoul not be allowed a girefile

though it will probably mean killing the four mothers as well. Girafie are comparatively very common in T.T. and are very rarely killed legally as few people want them as trophies even at \$ 37 per bull. You will note that it is illegal to kill a female at all. Lions and poaching natives account for a good many every year of course.

Fon't you think it would be as well to point out that you want to secure the animals as near the Central Railway as possible owing to the difficulty of transporting intractable animals? The Game Warden might very well grant the permit but all a clause restricting the hunting to a certain district in the back plocks.

Tes ra. Chalmers Mitchell. I would quote his letters but they are at the M.C.Z. and I am writing this at home. He said that they only wanted reptiles, that they proposed building a new retile house this year and would prefer me to have the stocking of it rather than anyone else. They would take delivery in 1927 and be prepared to spend several hundred pounds, at the moment he could not definately state the precise amount. T.B. agrees that it was quite definate.

There should be no difficulty re. importing the truck, there is a clause in the Gustoms Ordinance stating that any article for a Government Department may be brought in free of duty. I should not burden the Ambassador with this request but write direct to the Game Warden, Kilosa, T.T. and state that you fintend giving him the truck if you can get him to make arrangements for it to come in duty free. He will fix that alright as he was crazy to have one when I was there but the Govt. would not supply him with one. Tell him to send the necessary papers to Chief of Customs, D.S.M. and cable you when the permit was procured.

February 8, 1926.

Dear Doctor Phillips:

Money for an expedition has been definitely promised. I take it that you are going to be one of our live animal coldectors, the others being Loveridge and me, and perhaps Freddy Carnochan, and unless notified otherwise, will include your name in our request to the Colonial Government for permits.

Sincerely yours,

Dr. John C. Phillips, Director, Smithsonian-Chrysler Expedition. 1149 - 16th Street, N.W.,
Washington, D. C.



In reply refer to WE:031.11 Sm 61

# De Wetman Ar. sch.

## DEPARTMENT OF STATE WASHINGTON

Johnvary 12, 1326

Mr. Charles D. Walcott, Secretary,

Smithsonian Institution,

Washington, D. C.

Sir:

The receipt is acknowledged of your letter of February 10, 1926, concerning the proposed expedition to Tanganyika Territory to secure animals for the National Zoological Park.

A cablegram has been sent to the American Embassy in London directing it to ask the British authorities for the permits and facilities mentioned in your letter.

The Embassy has been told that the members of your expedition are sailing in the near future and will call at the Embassy in London upon their arrival.

I am, Sir,

Your obedient servant,

For the Secretary of State:

Assistant Secretary

Dear Freddy:

I take it that you were serious when you said that you would like to accompany the Expedition to East Africa. Accordingly, I am listing you among the personnel of the Expedition in my requests to the British Government for various permits.

Perhaps I may see you some time next week in New York.

Can you find out at what price the Expedition can buy (though it must be a personal matter for me), the Ernemann Folding Reflex Camera, No. 2, Listing, with case, \$250?

Very sincerely yours,

W. M. Mann. Director, Smithsonian-Chrysler Expedition.

Mr. F. G. Carnochan,

600 Madison Avenue,

New York City.

Dear Sir:

This morning I am somewhat back on the earth again after walking on air since receiving a certain telegram from Mr. MacManus (may his tribe increase). Charlton was in the room when the telegram came, and for an infinitesmal fraction of a split second, he lost his British composure and openly admitted that he was glad.

Under the authority given in the telegram, I am going ahead. The work at present consists in obtaining the
necessary permits, and in making certain specialized things
for field equipment that cannot be bought in the open market
quickly. The Zoo carpenters are commencing to make a series
of take-down crates, which in the field will serve not only
to house some of our animals, but will be good as models for
the native carpenters to follow in making others.

I am holding off on any public announcement until I have more of the MacManus Company, Inc., ideas on the sub-ject, though last Saturday night it was difficult to restrain just whispering about it to the microphone.

When the thing gets out, we shall of course receive a tremendous number of letters and numerous offers of assistance (mostly highly recommended companionship). Don't you think it would be a good thing for the Secretary to spend some time in Washington? Though everyone tells me I am too optimistic, it looks to me that the apartment would be ready for at least a rough occupancy in a couple of weeks time. As soon as I know definitely, I shall send out the alarum for that house warming.

Sincerely,

Director, Smithsonian-Chrysler Expedition.

Mr. Stephen Howeis, Secretary,
Smithsonian-Chrysler Expedition,
C/o Yacht "HERSELF",
Miami Beach, Florida.

My Dear Mr. MacManus:

Yesterday the telegram came, and Charlton was here in the office. I telegraphed you immediate acknowledgment, and started going shead getting off letters through the Sec-retary of the Smithsonian Institution.

The news of course is almost too good to be true. It is the biggest thing that has happened to the Zoo, and it is a proposition on which I am sure we can make good for all parties, and make it good is what we intend to do.

Needless to say, your part in it is appreciated very sincerely. It is impossible to express how delighted all of us at the Zoo are.

Charlton has notified the Pathe Company that it is a realty, and has already started the assembling of his field material.

have a conference with Loveridge, who comes down from Boston. In the meantime the Zoo carpenters will commence to build takedown crates, metal lined, which we intend to take along for such stock as lions and the larger cats. In other words, we are going ahead with the expedition, but just new, until I have more information from you, I am not starting the publicaty campaign.

the Putnam Publishing Company, has talked over with me some publicity ideas. This, in addition to the now well organized Smithsonian crowd, should result in printed publicity. Would not a good start be to have Mr. Chrysler photographed in the Zoo with the Secretary of the Smithsonian Institution? I believe that the Pathe people would consider this important enough for a weekly news and would show it connection with this a map of Africa with an animated line showing the route of the expedition. It would make an interesting news feature.

No zoo has ever made an extensive expedition like this.

I trust that your throat is in good condition again, and I know you are having a good time on the boat.

With best regards to all the MacManus family,

Very sincerely yours,

Director, Smithsonian-Chrysler Expedition.

Mr. Theodore MacManus, C/o Yacht HERSELF, Miami Beach, Fla.

## ROSTAL TELEGRAPH - COMMERCIAL CABLES

CLARENCE H. MACKAY, PRESIDENT.

HECEIVED AT

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This is a fast Telegram unless otherwise indicated by signal after the number of words—"Blue" (Day Letter) "N. L." (Night Letter) or "Nite" (Night Telegram)

TEL. UMI

TELEGRAMS

TOALL

AMERICA



CABLEGRAMS TO ALL THE WORLD DELIVERY NO.

STANDARD TIME INDICATED ON THIS MESSAGE

Form 16 Dbl

and you Elimber 1 was a large to the second of the second

J. - 2 . . .

Dear Haweis:

Charlton is here now, and is just giving his idea of the send-off, which would be a photograph of the crowd, a close-up of Mr. C, and a map of Africa, with animated line showing the points to be visited, and a short note of what is expected to be found there. This to be released in a news reel at the commencement of the publicity.

Personalities count a great deal in a venture of this kind, and Charlton, realizing that the trip is made possible through C, has expressed a willingness to do all possible from his end, as usualy

Sincerely yours,

WM. M. MANN Superintendent

Mr. Stephen Haweis, 120 Bast Fortieth Street, New York, N. Y.

Museum of Comparative Zoology,
Cambridge, Mass.

December 3rd. 1925.

Dr. W. M. Mann, Superintendent Mational Zoological Park, Washington, D.C.

Dear Mann,

I'm very much afraid you are finding it an uphill task raising the \$ \$,000. If it had been possible, we are rather crazy to spend Christmas at home but to do so would have to sail from New York on the 12th. and it is getting desperately late to obtain passports etc.

Under these circumstances should events take a favourable turn, would you telegraph me at the Museum at my expense. Phone Univ. 1908.

I do hope I'm not pestering you but you will understand how serious the situation is when I tell you that my wife suggested at breakfast that if it fell through we should be compelled to put our heads in the oven and turn on the gas!

Yours sincerely,

Arthur overidge

Museum of Comparative Zoology, Cambridge, Mass.

October 31st, 1925.

Dr. W. M. Mann, National Zoological Park, Mashington, D.C.

Dear Mann,

Many thanks for yours of October 28th. received yesteriay. I am very sorry you are unable to name a date for coming down as Dr. Barbour was going to talk things over with you. As he is very busy and off to the A. O. U. meetings in New York shortly, he says I had better send you the approved scheme, time being desperately SHORT.

Mr. Henshaw and he have carefully gone over and approved the plans for a joint Harvard-National Park expedition as outlined in the accompanying pages. The only thing that is lacking is a contribution from the Zoological Park of \$3,000 which T.B. thinks is a very good gamble for you, even if I only succeed in getting one young rhino or elephant; and if I fail, you will get a number of smaller things.

If you can get this sanctioned you will probably be able to come down and talk things over with me, if not I must write you a tremendously long letter. I can draft suggested letters along the desired lines for the State Dept. to pass on to your consular agent at Dar es Salaam on the subject of free entry of equipment, rigles, ammunition; a free Governor's license for scientific collecting; and possibly a suggestion that we could defray expenses if the Game Department's shamba protectors could obtain a young elephant or rhino. As I have copies of the Game Ordinances and Custom's regulations I can quote section and clause under which application is made.

There is the dickens of a lot to accomplish before Dec. 10th. when I hope to sail for England so as to catch a boat at the end of January after outfiting in England. Trusting you will be successful

Sincerely, yours,

Arthur overidge,

H674

Dear Mann -I had hoped to have more nem before I unti you. My tigs Earle has been delayed by Mac being ill. He is n' miani son + ? lease tomme (wed. / of I can get a feeth. My painty expenses could hardly come to more than a couple of hundred dollars - at the misment- ) da 't thuis they should exceed one him --diel! " Pert it dom at whalism by jun lands respectables - Too little marks commes

Here's leggy for more

news cons

a bal unspressers, I herry.

Zon Sus S'heplien h. Dear Loveridge:

Thanks for your letter of the 9th, which is just at hand.

of money for an expedition to collect live animals for the National Zoological Fark. In talking it over with the parties I told them about the expedition that you and I had previously planned, and stated that the main object from our standpoint would be the securing of a pair of giraffe, rhino and elephant.

My idea was that the expedition would handle all of your expenses, and that you would, during our stay, lend your efforts and knowledge to making the animal-catch work a success. Of course we would collect other specimens, too, and I have taken it up so far from the standpoint of a cooperative expedition, including, of course, the London Zoo, in which we would deposit some of our specimens.

You would probably want to remain in the country considerably longer than the rest.

This idea seems to me the best way -- in fact, the only way -- in which we can secure at present for the Zoological Park a large addition of good animals to our collection, so I am enthusiastic about it.

For the present I have done everything possible, and am now awaiting a reply to the last information sent. As soon as it moves a bit move I shall get in touch with you personally. Could you meet me in New York sometime? When the expedition gets on a basis of having some funds available I could, of course, pay the expenses of such a trip.

## Sincerely yours,

P.S. -- In regard to Le Coeuf's book on Australian mammals, it is suggested that the Librarian at Cambridge write to the Librarian at Washington for the loan of this book. I have not a copy of my own, but there is one in the National Museum library.

Mr. Arthur Loveridge, Cambridge, Mass.

My dear Loveridge:

Yesterday in New York I wrote a letter to you and lost it out of my pocket. Perhaps some kind person has picked it up and mailed it.

The gist of the letter was that it would be very nice if you could come down to Washington some time in the not far future, because the expedition project looks much rosier than it has ever looked in the past.

The plans for a large expedition to Tanganyika which we formulated when you were here, have been taken up and I believe that we are in a fair way to obtain the necessary funds. Of course I hope that the Harvard Museum and the University of Michigan will cooperate, as you planned for the smaller expedition, and also that the London Zoological Garden will essociate itself with us in the work.

Things are not settled yet, but I am working on them. In case you cannot come to Washington at this time, would you jot down some more memoranda of the type that you sent me with your idea of what we might obtain in a four months stay in Tanganyika. The chief aim of our expedition would be a pair each of elephants, giraffes and rhinos with, of course, everything else that we could possibly het together.

In your letter of October 31 you suggest that you could araft some letters to the various departments. I should be glad if you would do this, but best of all I would like to see you personally. I have just made a personal trip to Detroit, Chicago, and New York, so am not in a position to send you the fare.

Sincerely yours,

Mr. Arthur Loveridge,
Museum of Comparative Zoology,
Cambridge, Mass.

W. M. MANN.

Superintendent.

let me know approximately how many artist's supplies you would need for our budget) would be comparatively little, though I plan myself to take a moving-picture camera and, under the guidance of Charlton, to learn to run it and to take some of the smaller fry with whose habits I am familiar.

One of the Pathe men is arranging to have our still pictures syndicated, and released from time to time while we are in the field.

Mr. Charlton plans to take mews pictures also from time to time, and separate from the big reel that he has set his heart on making.

I think I can stage a dinner with the Secretary of the Smithsonian Institution, for Mr. C.

Everybody but Mr. F seems agreed, and as soon as he sees it in the proper light I hope we can get under way. At the first news from Mr. M. I shall proceed with the British Embassy and start the permits going. I may do this before hearing, as I have an appointment there the end of this week on other matters.

I am not writing to Mr. M now, because I feel that I have stated the case already and do not wish to bore him with a volume of correspondence. Of your feelings I am not so careful, as you see.

I am sending to you a book by Austin Clark, and request that you give it to Mr. M. It should make good light
reading for the yacht trip, on which I wish you all sorts of
fun, as well as a long queue of people squabbling for the
privilege of buying submarine art.

Sincerely yours,

Mr. Stephen Haweis, m 120 East 40th Street, New York, N. Y. Sir:

Herewith is a brief outline of two projects desirable for the National Zoological Park to undertake.

Respectfully,

Dr. A. Wetmore,
Assistant Secretary,
Smithsonian Institution,
Weshington, D. C.

VII. M. MANN Superintendent

Inclos ure

#### ZOOLOGICAL EXPEDITION .

A project highly desirable for the National Zoological Park is one of scientific expeditions under the auspices and for the benefit of the Park, to be undertaken from time to time as occasion warrants.

lection of live wild animals from all parts of the world, and should establish and maintain wide contacts. Expeditions composed of competent people, sent out for the purpose of collecting and studying wild animals, would result not only in increasing and maintaining the interest and scientific value of the collection to a very great extent, but would also add to our knowledge of life, especially of the higheranimals. In connection with this, investigations should be made in the diseases of wild animals.

The sum of \$10,000 a year, made available for such a project, would enable the Zoological Park to undertake such field work, and would be of great advantage not only to the park, which would secure large and important additions to its collections, including numerous rare species which seldom or never could be obtained in any other manner, but would also enable other students to carry on investigations in the field.

### PATHOLOGICAL LABORATORY.

A coblection of animals such as mantained by the National Zoological Park should be used to its fullest extent, and it is suggested that, in connection with the park, a laboratory be established wherein could be studied animal diseases.

As one scientist has expressed it in regard to the Zoo: "Death in its various forms is quite as interesting as life."

This, from the standpoint of the Zoological Park, is hard to believe. However, it is most important that the diseases of animals be much better understood. It is known that there is often a distinct relationship between the diseases of man and those of the lower animals. Sometimes they are identical, and sometimes a disease of man is dependent on one of the lower animals as an intermediate host.

The Zoological Park at present cooperates, as far as possible, with the Bureau of Animal Industry and with the Research Department of Johns Hopkins University, both of which find the park a rich field for their studies. We have no laboratory facilities at all available at the park, and no competent man for the investigation of such diseases, who might avail himself of the vast amount of material on hand. In Philadelphia such a laboratory exists, where it is an important adjunct to the zoological garden. The annual report of this laboratory is one of the more notable publications in pathology, and a book by Dr. Fox, "Diseases in Captive Wild Mammals and Birds", based on studies in this laboratory, emphasizes the value of such a project.

It is suggested that the sum of \$6,000 per year be provided for the National Zoological Park, to employ a prosector and provide him with the necessary laboratory facilities.

Museum of Comparative Zoology, O moringe, Inss. January 13th. 1936. Dear Mann, Lony thanks for yours of the loth. just to hand. I quite concur that it will be far better to concentrate on the capture of the animals first and remain behind efter wards to do the special collecting which I want to do. I feel sure that if we concentrate on the live enimal trapping whole heartealy we should meet with considerable success. Animals are abunuant beyond belief in certain parts of the country though they disappear as astonishingly during drought or for other ressons. Young elephant are rather a problem; hunting them with the object of securing a young one I consider hopeless but if you could get some influential person to get a letter off to the Game Warden, T.T. well in advance I do think you could get a pair. If you approve I would like to drop a line to the Game warden in Kenya asking him what the possibilities are for getting any of the three species from settlers. He would have a record in his files of anyone owning young raino or eleparat, moreover if he knew we were wanting them and any were reported he would probably advise the captors to hold them pending our arrival. I would mention it was for the Jational Park but that my letter was entirely unofricial and without weight. I think the New York meeting is much more feasible and if your plans mature let me know what date would suit you and I will fall in with it, preferably a Tuesday, Wed. or Thurs. Don't bother about LeBoeuf's book, I will dig out the information else, nere. I thought it was your own copy when I wrote. Sincerely yours, Dr. W. H. Hann, National Zoological Park, Wasnington, D.C.

Dear Loveridge:

I have hesitated to write to you for fear that you would get excited before you opened the letter and be disappointed afterwards. Now that the crucial date is over, I am writing to tell you that so far all efforts have been unavailing.

However, WE ARE going to have that expedition -- if not now, later on. It is one of my ambitions, and I have found that by keeping at such propositions they eventually come to pass.

In the meantime I am exceedingly so my that nothing definite has happened, and assure you that I am keeping on the job.

With kindest regards,

Very sincerely yours,

WM. M. MANN Superintendent

Mr. Arthur Loveridge, Museum of Comparative Zoology, Cambridge, Massachusetts. Dear Sirt

There seems to be a reasonable possibility of the National Zoological Park obtaining funds for an animal colatecting expedition to Tanganyika Territory, in cooperation with the U.S. National Museum, the Museum of Comparative Zoology of Harvard University, the University of Michigan, the London Zoological Garden, and the Paths Company. The expedition would be known as the Smithsonian Blank Expedition, the main object being the collection of generate ereses, and East African elephants, with of course everything else obtainable.

This is an expedition outlined by Mr. Loveridge and myself some time ago.

Should the Secretary approve such an expedition, it would be necessary for us to obtain permits to collect certain protected animals from Tanganyika Territory, and perhaps in Uganda.

The expedition would take approximately four months, perhaps a little longer, and would be financed chiefly by Mr. Blank, sided slightly by the cooperating institutions, who would receive specimens in proportion to the amount contributed.

Very respectfully,

W.M.N/ANN Superintendent.

Dr. Alexander Wetmore,
Assistant Secretary, National Museum,
Washington, D. C.

## SMITHSONIAN INSTITUTION UNITED STATES NATIONAL MUSEUM

WASHINGTON, D. C.

January 8, 1926.

Dr. Wm. M. Mann,
Superintendent, National Zoological Park,
Washington, D.C.

Dear Sir:-

With reference to your memorandum of January 4, the Smithsonian will authorize use of its name in connection with an expedition to Tanganyika Territory as outlined, and in accordance with further details to be arranged by you with this office. I shall be glad to go into such details with you as your plans develop.

When it seems reasonably sure that the necessary money will be provided, I suggest that you prepare letters, for the signature of the Secretary, requesting the necessary permits to capture the animals desired. As I understand that you intend to go personally on this expedition, the permits should be in your name as Superintendent of the National Zoological Park.

Very truly yours,

Assistant Secretary.

a. Wetmore

My dear Haweis:

Yesterday I sent to Mr. MacManus rather long, though hurriedly-gottogether plans for the expedition. From what I can gather, I had very much underestimated the amount of advertising that such a project would bring.

As I told you, the Pathe people were not only agreeable to the idea but enthusiastic about it, and Mr. Patk, Assistant Manager, after talking it over with the Manager there, has come to Washington for a weekend to talk things over. Before coming, he had lunch in New York with the head of one of the big publishing houses—Putnam—and talked with the still picture producers, giving them a general idea of the affair, but without names. Both of them expressed much interest, and one of them tried to make a contract at once for the release of still pictures to be taken on the trip.

The Smithsonian has agreed to authorize the use of its name, and to use its best efforts to obtain for us permits to capture the animals desired. This, as you know, is some chat difficult to get, ascertain of the things that we want, like giraffes, are carefully protected throughout all British territory.

Now all that we can do is to await news from Mr. MacManus, though I shall send him some additional information, at both his New York and Detroit addresses, this afternoon. I do not wish to wear him out by excessive correspondence, but I should like to get the facts of the publicity probabilities before him. I do not think that the same amount of money expended in any other way could secure nearly asmuch dignified and lasting publicity.

I may come to New York for the Explorers' Dinner on the 30th. Will you be there at that time?

As usual.

Mr. Stephen Haweis, 120 East 40th Street, New York, N. Y. My dear Mr. MacManus:

I am inclosing a hurriedly-got-together idea of the expedition.

The enthusiasm which our proposed expedition has met with from everyone whose interest in it will be essential to success has surpassed even my expectations. In New York I found the Pathe people as enthusiastic as though the expedition were their own. Mr. Park, the Assistant Manager of Pathe's, will make a special trip to Washington toward the end of this week in order that we may go into the plan in more detail. They propose to send Charlton with us. They will run his pictures, first, as weekly news, extending throughout the term of the expedition, second, as short intermittent features, and, finally, if possible, as a major feature picture to be released at the end of the trip, covering the whole of it.

You know, of course, that Pathe will not let themselves be used as an advertising medium, yet in spite of the strictness of that principle, they have no objection whatever to the use of the name of Mr. Blank in association with the expedition and it would appear in the title of every film.

The following are the avenues of publicity assured from the outset:

- l. As soon as the expedition is definitely decided upon. I will announce and give a preliminary account of the proposed expedition over the radio at one of our regular Saturday evening Zoo talks.
- 2. Simultaneously, the publicity man for the Smithsonian Institution will belease to 550 individual papers throughout the country, as well as through the Associated Press, the United Press and Universal Service, the initial announcement of the expedition.
- 3. The weekly Pathe film releases will begin probably immediately after the departure from America and will continue and be added to as I have outlined above.
- 4. As you know, the Smithsonian Institution is preparing to enter upon a campaign to obtain a \$10,000,000 endowment for the Institution. The publicity firm handling this

campaign is enthusiastic about the expedition and are keen to give it nation-wide newspaper publicity. In addition to the initial announcement, they will run periodical stories of the progress of the expedition based on material which we will send back. This will, of course, include photographs, Sunday feature stories and magazine articles.

- 5. There is no reason why the scientific aspects of the expedition should not result in a book written in a popular manner which would, of course, be dedicated to those who made the expedition possible.
- 6. For years there would be living animals in the National Zoo as well as in many other zoos to which we would send surplus animals, all bearing the name of the Smithsonian-Blank Expedition.
- 7. Finally, the scientific material that we would collect would feature in scientific publications for many years to come.

I am not a publicity man, but I doubt whether any single investment of a nominal sum would achieve publicity results comparable in extent and in quality to these I have just listed.

of course the expedition has got to be a success. I cannot permit it to te otherwise. It is the first thing of the kind which I will have undertaken for the National Zoo. It will have the cooperation of Harvard, of the University of Michigan, of the United States National Museum and even of the London Zoological Society and, indirectly, of the Game Departments of the British colonial governments in Mast Africa. More important than all these, I believe, is the fact that it will be under the auspices of the Smithsonian Institution.

The Pathe Company's reception of the idea astonished me. African moving pictures are rather a drug on the market, but the newsness of the idea of a Zoological Park expedition quite washed out that objection in their minds.

Sincerely yours,

Superintendent.

Mr. Theodore MacManus, Care of MacManus, Inc., 82 Hancock Avenue, Bast Detroit, Michigan. Resolution

#### THOMAS BARBOUR

### MUSEUM OF COMPARATIVE ZOÖLOGY CAMBRIDGE, MASS. U.S.A.

25. I. 26,

Dear Frank,

I am enclosing a cable received from R. L. Harger of hairobi this morning. He has evidently heard from You Someren that I expected to be out this year and as usual is on the look out for a job.

In case he could be of any mee in your scheme I will jot down what I know of him.

thousand the hig game forticularly well, he is well educated and exceptionally well-versed in Ofricain literature, quite a hookworn; his hobby is the preparation of small manufal skulls, the more trahlish the hetter.

about 1890 & Ishould fouthwin at 50-60 yes of age.

He collected for the Brit. Thus. for many years

then became a White Hunter. I met him in 1915

shoutly before machillan made him manager

of his estate. On machillans return from U.S.A.

his job dropped to be refused the considered

of harishi museum because he considered

huself worth a better salay. He was

nominated for curator of the proposed Your

Memorial Zoo Park, Naisoli hub this rever

materialised.

He would be decidedly useful in collecting or assembling live animals in Kenya and bringing them to the coast to meet you. Though personally I like him very unuch The always found him pleasant to talk with There are certain flaws in his composition that should be taken into account. He has been subject to facial nerve trouble (resulting from spirillum Jever Ithinh) entt expaniel, count to blive mind coinch thus is now about or about or about or about or 1919. on mind sing live tuammerood ette on appointment at beautypus som et so tuentinoppe frished a how overboard on a Zambesi steamer, they were seen heatedly arguing in the stem & the boy was missing - moone saw it actually done. He knocked down a native outside the courthouse for jeering at huin afterwards. He always seems to have a gentle grouse that he has not been fairly treated of that this event should not be held against him. yet he vows the most violent unath against matries & certainly seems to see red' where They steal from him. is and shirth at luce oraltes on shirth this is why he never been a stationary job. He is absolutely temperate. He is rather too found of talking (old Warsh ander failing) but is most for elementing. He is reputed to have outhursts of ung overnable temper towards tratives. Send direct of you like " go You Someren, Nairobe"

Arthur ovendge.

My dear Mr. MacManus:

The letter which I sent to you several days ago was held up because I wanted Mr. Park of the Pathe Company to glance it over to see if I had over-estimated their interest in the expedition. He has been down here spending the week-end with me, and he assures me that they are even more interested than I said they were, and has brought me the verbal agreement of his chief, the head of the Pathe News, that they will ocoperate with us.

I have just received a letter from Mr. Loveridge, at Harvard University, who says that Harvard wishes to cooperate in such an expedition, and will cooperate to the extent of financing a special men to make cortain collections for them.

The Secretary of the Smithsonian will make the necessary efforts to get permits for us to secure the animals that we want on the expedition, so it looks as though--if Mr. Blank sees the thing in the same light that we all do--nothing should prevent us from making the venture successful from all points of view.

There are pages of detail that might be written in regard to this, but I think I have stated the principal facts in my previous letter and do not wish to burden you with a lot of reading matter.

Simperely yours,

Superintendent

Mr. Theodore MacManus, c/o MacManus, Inc., 82 Hancock Avenue, East Detroit, Michigan.

#### SUGGESTED SCHEME.

The expedition which **xx** is suggested in the following pages can only be carried out by the co-operation of several institutions, allocation of expenditure is made below it being borne in mind that the Museum of Comparative Zoology by paying my salary is the largest contributor.

National Zoological Park (To receive all livestock). 3,000

Museum of Comparative Zoology (To share all specimens with1,000

Michigan University Museum 1,000

TOTAL 5,000

It is also hoped that the National Zoological Park will be able to supply at least some collapsible cages.

and the state of t

# A LIST OF MAINALS WHICH I HAVE COLLECTED IN THE LOCALITIES IT IS PROPOSED TO VISIT AND OF WHICH LIVE EMANPLES MIGHT BE OBTAINED ON THE PRESENT TRIP.

- x = can be got for certain. o = I have already had in captivity.
- x o Lasiopyga albogularis rufilatus.
- x o Lesiopyga pygerythrus johnstoni.
- k o Papio cynocephalus
- x o Galago panganiensis
  - o Enomorhorus labistus (Fruit Bat, I i agine insectivorus species Rhynchocyon petersi petersi would not survive).
- k o Petrodromus nigriseta (Large srown elephant snrew).
- k o Elephantulus ocularis (Small fawn elephant shrew).
  - o Squirrels, 4 species occur, very handsome, but only a chance.
  - o Leggada bella bella (Pigmy mouse becomes very tame and attractive).
- x Gricetomys gambianus osgoodi (Giant Pouched rat).
  Pedetes surdaster (Am rather doubtful if they would live).
  - o Hystrix galeata (Very doubtful chance of getting in this district).
- x Thrynomys swinderianus variegatus (Cane Rat).
  Thos mesomelas momillani (Rather doubtful chance of getting jackal).
- x o Civettictis civetta orientalis (Civet).
- x o Genetta suanelica
  - Atilax valudinosus rubescens
  - o Ichneumia albicauda ibeana
    - Helogale undulata undulata (Kept a score f allied species)
- x o Mungos mungo colonus (Very tame if got young will remain about camp)
- x Crocuta crocuta germinans (Could get an adult)
- x Cephalophus melanorheus schusteri (Amasome blue Mountain Duiker). Cephalophus grimmi snirensis Phynchotragus kirki nyikae
  - Procavia terricola schusteri (A large handsche hyrax, fear would die on voyage without fresh greens)

## FOLLOWING ARE PURE CHANCE DEPENDING ON THETHER I CAN BUY THEY, AT MOST I DO NOT EMPECT TO GET MORE THAN ONE OF THEM.

Buffalo
Hartebeest
Wildebeest
Waterbuck
Impaala
Bushbuck
Wild Pig
Wart-hog
Webra
Milephant
Thino
Lion
Leopara
Ferval
Lila cat

In this connection Chalmers literell wrote he the other day that he could let you have a lion cub or two as they are overstocked, this would be cheaper than bringing it from Africa.

#### BIRDS.

I do not propose to attempt getting many birds as I have had little or no experience in keeping them. I could probably get a varied selection of some of the handsome little weaver birds, a few parrots (Poicephalus fuscicapillus and Agapornis personatus) and such young hawks or eagles as I might happen to find though I have got very few when previously in the country.

#### TORTOISES.

I can certainly get without any doubt the first three following :-

x o Bell's Hinged Tortoise

x o Leopard Tortoise

x o Loveriage's Soft-shelled Tortoise.

and possibly these

x o Water Box Tortoise (Big black Sternothere).

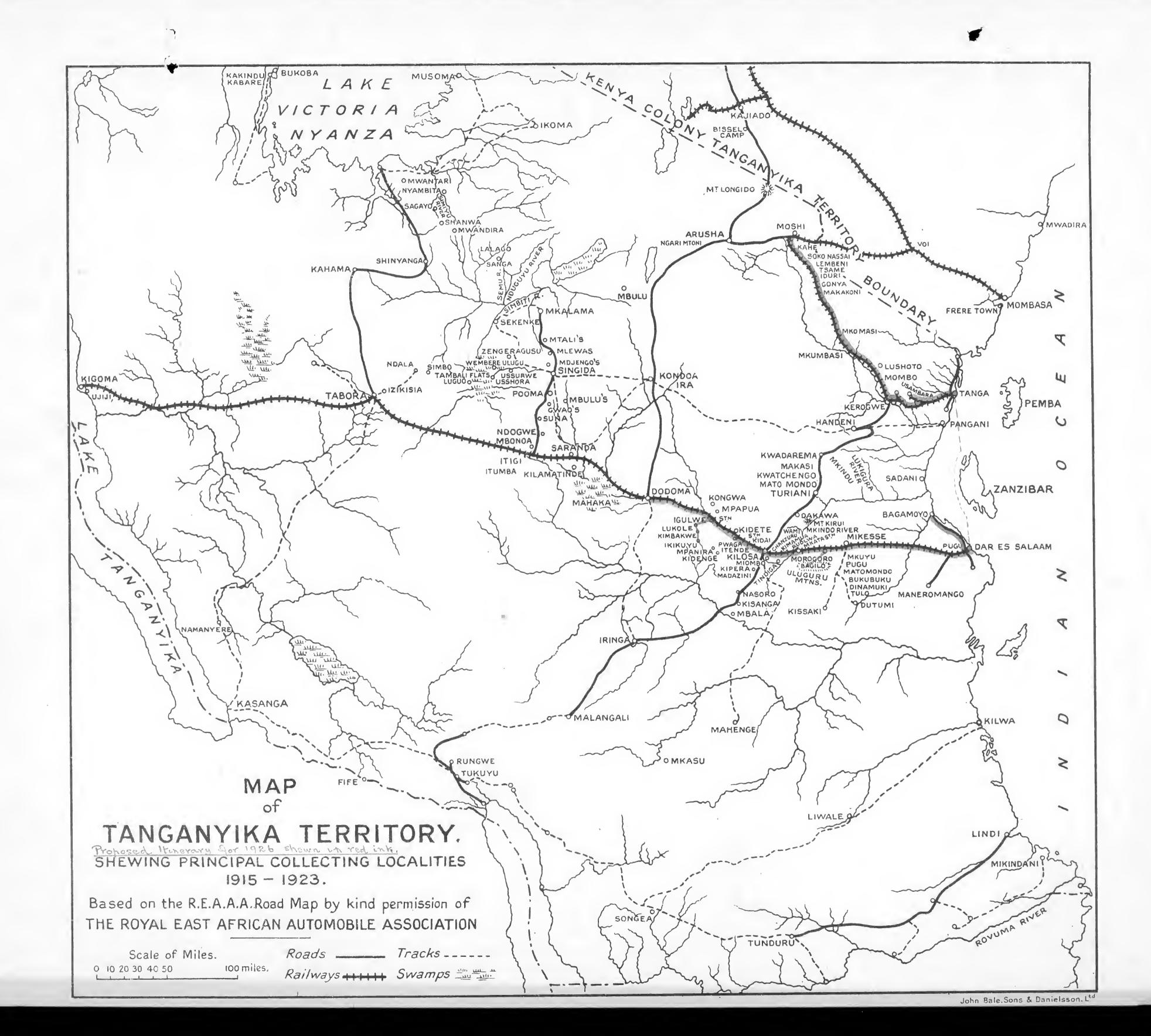
x o Pelomeausa galeata

#### SNAKES.

- x o Python (I kept a 12 ft for 6 mths. an 11 ft. and many smaller).
- x & Boaedon lineatus or Brown House Snake (interesting when gorged).
- x o Spotted Wood Snake Bright green whip snake feeds lizards x o Rhamphiophis oxyrhynchus (6 Ft. snowy, gentle, omnivorous).
- x o Psammophis subtaeniatus (Pretty slender yellow and brown racer).
- x o Boomslange (Inflates its neck and feeds on birds).
- x o Spitting Cobra (Naia nigricollia).
- x o Black Mambas ( I have kent 8g ft. and 7 ft. for 5 mths. Deadyy).
- x o Puff Adder (Big, sluggish, showy rodent and toad feeder).

#### LIZARDS.

- x Geckos (Yellow-headed, blue-grey bodied Lygodactitus picturatus).
- x Agamas (Showy rea-headed species).
- x o Milotic Monitor
- x o Gerrhosaurus major (Large spiny sp. like Giant Zonure).
- x o Chamaeleo dilepis (Large-lobed Chameleon).
- x o " melleri I could probably get one 21" giant Chameleon though I have only taken 4 in my life, still two came from the Uluguru.
  - jacksoni I would try to get some Three-horned sent from Nairobi.
  - Could probably get some of the Two-horned Usambara species.



#### SUGGESTED ITINERARY.

Landing at Dar es Salaam, I could leave for Morogoro in 48 hours or at most 3 days. The journey takes 8 hours. At Morogoro I should pick up Salimu and Nikola who would have essential personnel ready but assembling porters would cause one days delay. I would make a three days journey into the mountain to Bagilo (Type locality of Geodipsas procterae, Cinnyris leveridgii etc. etc.) and establish a first collecting camp, remaining one month if the collecting was good. I expect this to be the poorest month in results until the boys got weeded out and trained.

Then move back towards Morogoro to another camp for a fortnight, then to a third for week. During these two months I would concentrate upon collecting dead specimens, but any live creatures brought in by natives would be kept. These would be moved into Morogoro with the specimens and left there in charge of two or more natives probably under the eye of the Government Entomologist.

The next proposal is optional as I could send Salimu for the Testudo loveridgii and Pandinus cavimanus (large black scorpions) and thus save much expense.

Take train from Morogoro to Dodoma (12 hours) and with one weeks work I feel fairly confident in getting fifty live Soft-shelled Land Tortoises for the London and Washington Zoos. These to be preserved on decease and handed over to the M.C.Z. and Michigan. I shall also attempt to get a similar number of the local and abundant form of Agama lionotus which is a very showy species. I might here say that wherever I am likely to get examples of the same species from more than one locality I shall attempt to ring, or otherwise mark them, so that their exact locality will be known.

Then back by train to Igulwe Station (Dodoma livestock and specimens going right through to Morogoro) where I can get Pachydactylus bibronii. March south 22 days to Ikikuyu. I only spent 2 days here on my previous visit when I got Testudo procterae and Geocalamus modestus and I feel that I could get more of the former from this its type loc. Sending natives to do this as suggested in para. 3 might work but is very doubtful, the road to Ikikuyu is lonely and lion-infested, and there would be a decided risk of them turning back and not getting the tortoises. If I go personally I could vary the bird collection considerably by getting a selection of the thorn-bush species which are so different from the mountain avifaunas.

Return to Igulwe and thence by train to Dar es Salaam stopping off one day at Morogoro to inspect live animals and see how the scheme was working out. Note that I consider it highly advisable to leave the animals at Morogoro rather than at Dar es Salaam, not only on account of the greater heat at the coast but also because the cost of foodstuffs, especially meat, is prohibitive at the coast while at Morogoro the keepers can catch all the insect prey they require.

This concludes the first part of the expedition having spent 22 months as allotted above with a margin of a fortnight for emergencies.

The next move would be to safari up the coast to Tanga, passing through Bagamoyo which is type locality of two things we want. This would have to depend on weather conditions as the road is, or used to be, sometimes impassible during the rains. If I have two keen and reliable natives who can be spared I might send them to Bagamoyo for a week to look for the frog and Leptotyphlops specifically and rejoin me in the Usambara. In this case I would take boat for Tanga (1 day) which would be cheaper than walking. Any delay at Dar es Salaam incurred while waiting for the boat would be spent in looking for the Scolecoseps acontias and Nectophryne werthi described from there though I think the latter probably came from the Uluguru where German residents at Dar es Salaam used to go during the hot weather.

On arrival at Tanga take train straight to Mombo and motor to Amani where I should stay three weeks at or near the Biological Station (accomodation supposed to be provided for visitors) and then to Derema for three weeks, sending Salimu to Kwai for Scelotes eggels which he knows well and can probably get in large numbers. Then back to Mombo which would be my second base for dumping live animals and collections. During one day there I am sure that the porters would get Arthroleptis lonnbergi.

At least four-and-a-half months of mainly specimen collecting would now be over though I should have accumulated a large number of small live animals as well, in this time I anticipate having got the numbers of specimens suggested on an earlier page. I should now take train to Moshi, and while putting on a couple of reptile collectors to endeavour to get the half-dozen species which we want from there, I should concentrate on capturing live animals or acquiring them by purchase.

On arrival in the country I would commence advertising weekly in the T.T. and K.C. papers for young rhino, giraffe, and elephant and bongo to take delivery at the end of the six months. The Mombo animals would probably have to be taken on the railway to Voi where some animals from Kenya could be picked up, or else go straight through to Mombasa and have Kenya animals railed there. The Morogoro animals would be shipped from Dar es Salaam and the Mombo-Mombasa would be put on board at Mombasa.

I confess that it is only the live animal part of the work that I feel in the least uncertain about, there is a considerable element of chance, not only in the securing, but in the subsequent moving and feeding of them, but I could only do my best.

#### BEST TIME OF YEAR.

Of the 590 Batrachian mentioned in my last paper, it will be noted that 340 were taken in March as against 250 taken during all the other eleven months of the year. The captures by months are as follows:-

January	13.	Lay	33.	September	1.
February		June	6.	October	28.
March	340.	July	2.	November	33.
Aoril	7.	August	50.	December	8.

These figures are a very faithful reflection of the rainfall during the year. The reason for the high number taken in March is because the heavy rains begin towards the end of February or early in March and within forty-eight hours of the first downpour every frog in the country is a-hop and making for the breeding pools.

This is also the best season for snakes, partly because the rains have soaked into their aestivating quarters in some instances actually flooding them out; it is at this time I have found most of my Typhlops and Leptotyphlops above ground. The other reason for their abundance at this time is no doubt due to the plentiful food supply exciting them to activity.

Lizaris are little affected by the season and may be taken at any season except during very hot weather accompanied by drought.

It is during the rains that the lepidoptera emerge and are to be taken in finest cabinet condition and in greatest numbers. Without doubt it is the best time for nearly all insect life, one might say almost the only time, for there are many months in the year when it is disheartening and hopeless to look for anything except a few common year-round species, mostly hymenoptera and pierines.

As drying mammals during the rains is often difficult I propose concentrating on skin collecting during the dry months of June and July though naturally collecting them whenever possible.

Of 50 records of litters or young animals in my last mammal notes, it would appear that 21 representing 15 species occur in November which is generally the month of the small rains, these are sometimes deferred to December (rarely), often very local and in some years fail altogether except for a few showers. I believe that the primates, rodents, and many of the carnivors breed at any season of the year, but of 4 litters of civets brought to me 3 were in November and 1 in March. Next to November my records shew that March, April, May and July are the best months.

To count on success it seems imperative to me that collecting should commence not later than March 1st, this would necessitate leaving England on February 1st. (3 weeks at sea).

#### PERSONNEL.

It seems to me that it would be well worth while for my wife to accompany me for at least part of the time. She has assisted me in the past by pinning and labeling insects and deviscerating them. She could examine the daily catches of the insect collectors to see that they were not bringing in rubbed lepidoptera or quantities of common species, if I pay them on a basis of results she could make the daily counts which take considerable time.

Moreover my usual custom has been to leave camp at, or shortly before daybreak and not return till about 11 a.m. - these are the best collecting hours. During my absence she would supervise the individual feeding of the animals and assist in coaxing unwilling creatures to feed. With the exception of Salimu, who is too good a collector to devote to such work, I have found that if this is left to the natives they are apt to comfort themselves by the fire till the sun is well up and blandly inform you on your return to camp that the animals have all fed well, whereas certain creatures have refused their food. Again without oversight natives are apt to feed sour milk to young animals or be negligent in the cleaning out of used milk bottles and this carelessness results in diarrhoea and frequently death.

She could also pay for small creatures brought in by local natives during my absence and in many ways fully justify the expenditure on her passage to and from England by leaving me freer to concentrate on the trapping of the vertebrates and the preservation of larger things.

#### LICENSES.

Under the existing Game Law a full Visitor's License costs \$ 375 but I have little doubt that an application, sufficiently well backed, stating precisely what animals were desired and that it was for scientific purposes, the fee would be waived waire at His Excellency's discretion. Separate application to hunt young game and protected birds, or to acquire the same by purchase from natives, would have to be made to the Game Warden under section 35 (1) of the 1921 Regulations.

As the granting of such special licenses take considerable time it is necessary to apply well in advance.

It would be advantageous at the same time to ask for a couple of stockless .303 rifles 'for trapping vermin'. I have little doubt that at least six leopard skins and skulls would result to say nothing of hyaena. It is not usual to loan these rifles except to Government officials but there would be no harm in asking!

#### TABLE OF ESTIMATED EXPENDITURE.

TABLE OF ESTIMATED EXPENDITURE.	12,
One return passage to England from J.S.A.	# 400.
Two return passages from England to Dar es Salaam.	1600.
Two return fares on railway from Dar es Salaam to Dodoma.	100.
Ten native fares on Central Railway *	100.
Twenty porters for 3 days at 12c. per man per day Morogoro to Uluguru.	10.
Forty porters Uluguru to Morogoro.	20.
Wages of headman for 6 mths. at \$ 15 per. month.	90.
Wages of Salimu "	90.
Wages of Nikola " 10 per. month.	60.
Six insect collectors and skinners for 6 mths. at \$ 5. p.m.	180.
Bounties to natives for bringing in animals.	100.
Safari Igulwe to Ikikuyu and back, 20 porters for 10 days.	25.
Railway freight on specimens Dodoma and Morogoro to Dar es S:	100.
Two return passages from Dar es Salaam to Tanga	80.
Ten native fares between Dar es Salaam and Tanga.	50.
Two return railway fares between Tanga and Usambara.	45.
Two return fares railway between Usambara and Moshi.	50.
Ten native fares on railway between Tanga and Moshi.	50.
Porters for safari in Usamoara region.	50.
Porters for safari in Moshi region.	100.
Freight of collections and animals from East Africa to U.S.A.	700.
Leaving a balance of \$ 1000 as a margin of safety and for purchase of ammunition and such equipment as is necessary  TOTAL	1000.

<sup>\*</sup> It is not proposed to move a number of natives about the country where it can be avoided, only boys who have proved their value as collectors will be taken round to Tanga etc. Otherwise natives will be discharged and new ones engaged in a new locality.

It will be observed that no large animals costing \$ 500 apiece are included though the liberal allowance for freight home, should cover their journey back to 0.5 A.

#### Dear Haweis:

Your letter was very nice indeed. I thought that Mr. M would see the proposition in the same light as we do, and that Mr. C also would appreciate the facts of the case, though, of course, I did not allow for the dissension of Mr. F. However, I trust the latter gentleman will soon see it in the right light, and that we can get definitely started.

There are certain points not brought out, perhaps, in my last letters, some of which are:

- 1. At this time the Smithsonian Institutonn is starting its \$10,000,000 drive, and has organized an excellent publicity bureau. Mr. Donald A. Craig, of the New York Herald Bureau, is in charge of this in Washington. This is in addition to all other publicity.
- 2. The Smithsonian would recognize this as the first contribution to their drive, and as such would he rald it widely.
- 3. If possible, we ought to have some of our members in the field by April. This would necessitate sending them in March.
- 4. Fifty thousand dollars would certainly cover everything. The only possible contingency whereby we would require more funds would be if we were to collect such an enormous collection of animals that \$15,000 would not pay the freight. We might need more, but even in that case we could leave behind all but \$15,000 worth. This is not at all a probable condition. Even death, orthe wiping away of our particular outfit, would not increase anyone's liability.
- 5. The motor truck of which we spoke would at the end of our trip be presented to the Game Department of the Colonial Government, with all of our more bulky equipment.

Our field outfit, including your paint (please

Const. Se, Land.

Pr. J. M. Tann, Mortional Zuelegic. 1 P mr, Tahington, U.G.

Deur ann,

Since writing the struched leb or yestermy I have seen writing the test you hope to go on the expedition and presumally tring the keeper. I conclude that the true will be on the about the capacity transfer about the expedition of the capacity than. Permission you had setter rend the explaint letter first and then return to this one.

I have been so clustered we littly ork that I less unable to type but the houser to layalerich etc. with of which I dealter yesher by just a tookling then all this fiternoon at some and will take then to the joint we soon as I is is much lesser.

mot know if that is the correct sendering of their name) on I will write you in a few mys of the voing fairs to the Game varient, Kenya to the few mys of the voing fairs there. In the sense of the regulations I counce quate charter and verse for the permits but it is hereby necessary.

In the suggestions for a letter to Sir Donald Coneron I have comitted to ask for reloced freights on the railing as I thought we are already asking a good deal this con't fish to get their official backs up by being too gready. However to as you think best about it, freights are very heavy but if you take a small van and load it yourself it is not nearly so fierce.

It seems to me that we want to get our seasts as near the railway as conside, an obstinate young giraffe is an almost impossible thing to get along I heard from someone else who had the experience near Arusha. Giraffe are acumuant near liketa Stn. and if we wan locate a young one there should not be any great difficulty in jetting it. Here a could not be used on account of the but the animals might be surrounded by a big lot of natives I anothe think. Thing on best be obtained in the Arusha or Malama Bistricts. Elephant depend entirely on the co-operation of the Game Dept. It is nightly improbable that bettlers would have such a thing for sale and I will not buoy up your hopes by saying that four months elephant nurting we happened one, much here proceedly you would secure your own decease. There are plenty of elephant both at Ukata and the whole Kilosa region.

enormous amount of stuff but to specify that binds is rather futile as it is so largely a nutter of ohemce that one comes cross. I have streamy sent you a list of that I think to foult get in the small number line. I as now a could neet on a macdas things out it would be out of the question for me to make assumption for the present, I sish you could come more. If you would like me to plan out an itinerary faill charly to so but should like to know anyroximately then you expect to go so but should like to know anyroximately then you expect to go so at the verk it according to the rains. As soon as the ware frame framence is returned I will mail it on.

I'm sure that I have rought and that I want to say of John Mich there is at hairon but (???) only an agent rough electroly,

or some grite probably Sam wrong. Mould probably some idge to say the formits should be asked for months before your arrival for # 23 3 3 5

Cambridge, Mass.

3. ZLi. 15.6.

Dr. V. . . Hann, Mational Zeologuesl Park, Lashington, D.C.

My wear lann,

the missing leaser has not turned up out I has very glad to hear of the possible for man move at your end.

There is a shooting party of three guns leaving here for Mairobi about April lat. they have already engaged a white hunter etc., I am trying to get them interested - rather successfully I think - in getting the young rhine. If they agree I will let you know for they would require a letter to the Kenya Game Dept. asking for a special permit to allow them to hunt female animals accompanied by young for an accredited zoological park.

Then there is a Bussey student (graduate) taking a course in herpetology with parbour who is willing to pay his own expenses if he may accompany me on the trip, by that I understand he will find his own fare out and back and supply his own camp equipment. He was down at the Barro Colorado laboratory in Panama last sum or and Dr. Barbour agrees with me in thinking that he would prove a highly congenial companion. His name is Adams and he gave a lacture on recent growth in knowledge relating to treate and the apreed of sleeping sickness. It is this subject that attracts him to Africa and if possible he would like to visite a treate area - that is no difficulty!

Thirdly an application has been made for a substantial grant from a Marvard fund for the expedition. The result will not be known till Feb. loth, but if received it would place us beyond requiring co-operation from Michigan. Do you approve of the trip being called the Smithsonian-Harvard East African Expedition? That is the title I should prefer. I hope to make a lot of field notes and if desired I would be only too glad for the Smithsonian to publish all the results, I think T.H. would be willing as the M.C.Z. has all the publications on hand that they can thoule at present I believe.

The only necessity for the Lemmon Zoo to co-operate is to oil the wheels and, if the necessity arrives, to handle stuff in trans-smipment.

I gather from your para. 3 that to some extent you are in hopes of reverting to the first idea of a more extensive trip, it is difficult for me to give the information suggested by your para 4 however without knowing more definitely what funds would be available and whether you also intended coming with a keeper etc. Probably you said something along these lines in the letter which you dropped but which notody has forwarded. If you can let me know about this I would draw up more lettiled plans as I did for the M.C.Z. with regard to the other mooted expedition, these are still here.

There is another point on which I would like information, this is the matter of ocean freights about which I am singularly ignorant. Probably you have some data on which you could base a useful estimate as to the cost of shi wing one rhino on a six weeks voyage (better say two months). Have you considered the advisability of transhipping at Auen to an American line of steamers which Priesmann tells we call there at times?

Sincerely yours,

O. F. M. Ewynnerton, Esq. C.M.Z.B., F.E.S. esc.

The Game Darden,
Kilosa,
Tanganyika Territory.

The onief object of the expedition will be to secure elive a pair eron of elephant, rainoceros an girefre. If young of any of these animals are already in castivity in your Territory or in Kenys Colony, preference would be given to securing the same by purchase if the cyners were willing to alsoose of them at reasonable prices, but if not, permits are desired to must females accompanied by young of these and other species for the Actional Zoological Park.

After, or before, the major espect of the expedition is attained, in Loveriage and his vite propose spending the or three months on the Uluguru and demoars Iths. principally collecting reptiles and attraching in an attempt to discover to what extent the faunas are nomogenous and their artinities with the Central African rain-forest fauna, this will be supplemented by general, zoological collecting of small mammals and birds, permission being particularly desired to collect small antelpe as well. After the results of the expedition have seen qualitations these collections will be noused in the baseum of Comparative Zoology, Camariage, face.

contemplate numbing give inimals apart from outsining live young, it will naturally be necessary to have a ment permit to kill such of the commoner species as you may leaded to feel the parters and may examinate which may be custured alive.

conjected with the colony I pincerely trust I shall have your support one cooperation without which I meet little will be achieved. If measures for the reduction of elephants are still in force perhaps you would be willing to issue instructions that any young unitals are to be secured. Esturally the United States Government through the intienal Pork sould herray any reasonable expenses incurred in feeding such an animal and would take steps to have it prought in immediately to one of the same camps which it is their nope to form at points along the Central Railway.

Suggested letter to the Governor to be retritted in the correct jurgen. (Sir Donald Comercn)

mis Excellency

The Governor & Communer-in-Chief,

Tang nyika Territory.

(Begins by stating that a zoological expedition is now being organized by the United States Government Wational Perm at Washington with the co-perstion of Harvar. University Euseus to secure certain will animals for the Wational Park and also to collect shall margals, birds and reptiles to form the basis of study at the Ruseum of Comparative Zoology at Harvari. State the specific nature of much of this collecting thich will be nostly carried out on the Uluguru and Usambara Iths).

Request

- (1) The free entry of the expection's equipment including guns and amounition and that the writer will greatly appreciate any elected to expect the pressage of same through the customs.
- (3) A Governor's permit for scientific collecting of zoological specimens by Dr. W. M. Mann., Ir. A. Loveriuge, xxxxxxxxxxxx and for two native collectors to use shot guns. These natives being Salimu bin Asmeni and Mikola bin Asmeni, the former seing if ir. Loveriuge's ampley from 1217-1233 and his protact also for many years both in the caracity of collectors, the former under a licence granted by his axcellency's predecessor.
- (a) A permit to hunt a limited number of demple and als accompanied by young not exceeding two of each species, including elegant, rhinoceros and gireffe. That the expedition has no desire to hunt or collect game animals apart from this except small antelopes in the Ulugura forests.
- (4) A permit to shoot su h common species of animals as the Game larden shall select for focd for the porters and such carnivors as may be captured. The skins and skulls to be preserved as spec.

taken against garden-raiding elephants would it be feasible for the hunters to capture young elephants and thus obviete the necesiaty of including clephants on the permit.

me og mon Eyramval un have a ton amount Um annial and vote 2 Criente al. Plan. acupt my hand constitution on this too. a print cont the zelos but then. april all un easy yola wall. I her apour un concellains on all to show and my con homes for Xmas and exposed Jen vik hav Cot my wie. In former duly approm

of meland in the Company of the Company and america and to did the Scenetary of State, I hen Jam on my vay. Iwill be ach to fix my dales butter on amial in England as I want to anan my reman from Comercia, as my Ercord Bush stan in E years. To Conicuir Mi my Imo Earn horizon or contine premer monions, and I don't jet kun treni daet. I report hours. I anin i Eylas on Feb. 4 to stay true for about Three weeks,

and trem, man the and of -chang, con the titlantic, reliming The land drowing the for half Miponie. It brief thus has be a long stay for all Iwas to do, while Licher Chiquet the merins of maching as lange-kale viscencidal mesones, and sen smeting of the working 1 ym Berogred Emony Popper. Mil I kook on on En likelier model frimg our Dyst. I viu cabre Too my date ohn I know it al. y I man. take you as



SS. adolpsh Wormann. Nearing Suez. 25-1-27.

My dear D'Mann, Two very welen Lutin nached me not long annoncerer of wastones on mich d'impatilet yn most heenlig, von ing you born a long & happong life bound your own eur 1 Nov. 19th. Uniel Tow

Happy 1-3 demps at prem Dissert to to topos of atpetien, Dölmen .t., I did 4,960 milm ni her ni 2½ montes. Than take n a Cort mechanic who has lept hu in uponi i med z aprilant & & tar ou is many at the end of it, but a tan even. Dugt Em un a me borg & ma proton mis bij sout ni. Du did Some 1 praguin val up to sive y in Paji wall i frie single. Doon fouris of he then he while having to he to how for to back

to a fine in is ca of the fraction.

On your and said in a

man report to the formula.

She has enabled my promote

out pur of work and Itall

everyone Buy a Chappen!

Iwill was ad let my rife achieved her Quany's kind in vitalin to you verding "at Home".

E. T. Swymeron.



Jon word and, in the frir unamen, præn you ni you hands for fridance HAMBURG as to my bot forgramme. Mu by thing I want to it is as promon nectas of destroying Con. dum trouch chaps and on a lage scale. La cho vat a trange was acologie if ? havir prim one up ni Engla - chich is merket.

un Compoler has ben a nal bon the aw I than In for it hearting. In sporie of witerlanded rail on journeys. troops i Dans Selan a many